

Amendments to the Specification

Please replace the paragraphs at page 6, line 24 – page 7, line 9 with the following amended paragraph:

Fig. 1 is a system block diagram showing the outline of the embodiment of the present ~~invention~~invention;

Fig. 2 is a diagram explaining the ~~classification~~classification;

Fig. 3 shows the composition of the display ~~screen~~screen;

Fig. 4 is the detailed view of a part of the screen in ~~Fig. 3~~Fig. 3;

Fig. 5 is the detailed view of a part of the screen in ~~Fig. 3~~Fig. 3;

Fig. 6 is the detailed view of another part of the screen in ~~Fig. 3~~Fig. 3 and

Fig. 7 is the detailed view of another part of the screen in ~~Fig. 3~~Fig. 3;

Fig. 8 shows the detail of the screen ~~composition~~composition;

Fig. 9 shows the detail of another screen ~~composition~~composition;

Fig. 10 shows the detail of another screen ~~composition~~and composition;

Fig. 11 shows the selfcheck ~~screen~~screen; and

Fig. 12 is a flowchart.

Please replace the paragraph at page 13, lines 7-12 with the following amended paragraph:

Figs. 8, 9 and 19 shows an example of the display for the classification. Fig. 8 shows a sub class and user class setting screen. In the sub class tree display area

40, the semiconductor wafer # (No.) and 13 ~~sub-classes~~classes are displayed, and each class is as shown by the ~~sub-class~~class display buttons 50.

Please replace the paragraph at page 14, lines 6-14 with the following amended paragraph:

In the main class thumbnail display area 42, 9 columns by 9 rows in the total of 81 of the thumbnail images 51 (48 pixels) of the inspection images are displayed at a time. The user class display area 43 is used for an operation to add a user class. In this area, the selected sub class 81 is displayed by operating the ~~sub-class~~class display button 50 and an optional user class 82 is set. The set user class is displayed beneath each sub class column.